

FORM PTO-1449		ATTY. DOCKET NO. 1744.0920001	APPLICATION NO. 09/550,642
<u>SEVENTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>		FIRST NAMED INVENTOR David F. SORRELLS	
		FILING DATE April 14, 2000	ART UNIT 2634

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
OIP E	AA68	6,882,194 B2	04/2005	Belot et al.			
NOK 6/1/2005	AB68	6,892,062 B2	05/2005	Lee et al.			
PATENT & TRADEMARK OFFICE	AC68	6,917,796 B2	07/2005	Setty et al.			
	AD68	6,920,311 B2	07/2005	Rofougaran et al.			
	AE68	5,062,122	10/1991	Pham et al.			
	AF68	6,182,011 B1	01/2001	Ward			
	AG68	6,639,939 B1	10/2003	Naden et al.			
	AH68	5,787,125	07/1998	Mittel			
	AI68	5,878,088	03/1999	Knutson et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ						Yes
	AK						No
	AL						Yes
	AM						No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER INITIAL	DOC. REF.	CITATION
	AN	
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EXAMINER	<i>Jeff Odom</i>	DATE CONSIDERED	<i>1/9/06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.			

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOC. REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
OYD	AA69	6,215,828 B1	04/2001	Signell et al.			
NOV 01 2005 PTO-TRADEMARK OFFICE	AB69	5,703,584	12/1997	Hill			
AC69	AC69	5,887,001	03/1999	Russell			
AD69	AD69	6,298,065 B1	10/2001	Dombkowski et al.			
AE69	AE69	2002/0080728 A1	06/2002	Sugar et al.			
AF69	AF69	2002/0163921 A1	11/2002	Ethridge et al.			
AG							
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AI							

## FOREIGN PATENT DOCUMENTS

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	AJ			-			Yes No
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	AL			-			Yes No
	AM			-			Yes No

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EXAMINER INITIAL	DOC. REF.	CITATION
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EXAMINER	G. D. O'Donnell	DATE CONSIDERED	11/9/05
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U.S. PATENT AND TRADEMARK OFFICE  
FORM PTO-1449  
FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 1744.0920001	APPLICATION NO. 09/550,642
INVENTORS SORRELLS et al.	
FILING DATE April 14, 2000	ART UNIT 2634

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
CD	AA61	5,481,570	01/1996	Winters			
	AB61	5,745,846	04/1998	Myer et al.			
	AC61	5,345,239	09/1994	Madni et al.			
	AD61	4,132,952	01/1979	Hongu et al.			
	AE61	5,260,973	11/1993	Watanabe			
	AF61	6,307,894 B2	10/2001	Eidson et al.			
CD	AG61	6,091,289	07/2000	Song et al.			
CD	AH61	6,437,639 B1	08/2002	Nguyen et al.			
CD	AI61	2002/0037706 A1	03/2002	Ichihara			

## FOREIGN PATENT DOCUMENTS

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	AJ						Yes No
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	AM						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AN		
	AO		
CD	AP	59	Deboo, Gordon J., <i>Integrated Circuits and Semiconductor Devices</i> , 2 <sup>nd</sup> Edition, McGraw-Hill, Inc., pp. 41-45 (1977).
	AQ		-
	AR		

EXAMINER	Curtis Odum	DATE CONSIDERED	1/9/05
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
CD	AA62 4,441,080	04/1984	Saari			
CD	AB62 4,873,492	10/1989	Myer			
	AC62 5,697,074	12/1997	Makikallio et al.			
	AD62 5,784,689	07/1998	Kobayashi			
	AE62 6,335,656 B1	01/2002	Goldfarb et al.			
	AF62 6,690,232 B2	02/2004	Ueno et al.			
	AG62 5,636,140	06/1997	Lee et al.			
CD	AH62 6,366,622 B1	04/2002	Brown et al.			
CD	AI62 6,600,795 B1	07/2003	Ohta et al.			

**FOREIGN PATENT DOCUMENTS**

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EXAMINER Curtis Morn DATE CONSIDERED 1/9/05

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FORM PTO-1449 FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1744.0920001	APPLICATION NO. 09/550,642
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
CD	AA63	4,250,458	02/1981	Richmond et al.	←		
CD	AB63	5,760,629	06/1998	Urabe et al.	→		
	AC63	6,084,465	07/2000	Dasgupta	↔		
	AD63	6,204,789 B1	03/2001	Nagata	↔		
	AE63	6,064,054	05/2000	Waczynski et al.	↔		
	AF63	5,218,562	06/1993	Basehore et al.	↔		
	AG63	5,239,496	08/1993	Vancraeynest	↔		
CV	AH63	5,896,304	04/1999	Tiemann et al.	↔		
CD	AI63	6,005,903	12/1999	Mendelovicz	↔		

## FOREIGN PATENT DOCUMENTS

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EXAMINER Curtis Odor DATE CONSIDERED 1/9/05

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CD	AA64	5,834,979	11/1998	Yatsuka		
CD	AB64	6,798,351 B1	09/2004	Sorrells et al.		
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					

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	AM					Yes No

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EXAMINER *Carrie Olson* DATE CONSIDERED *1/9/05*

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